

FIG. 1 (PRIOR ART)

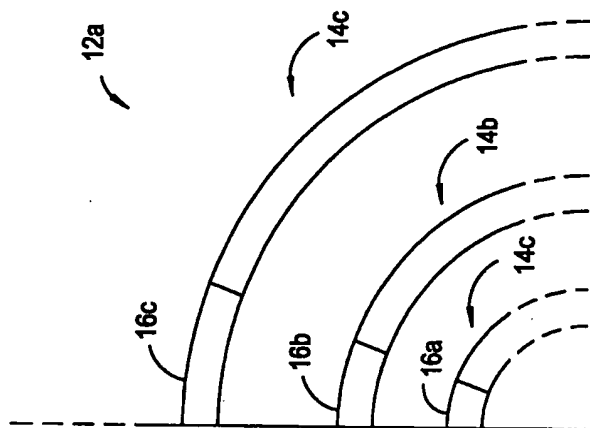


FIG. 2 (PRIOR ART)

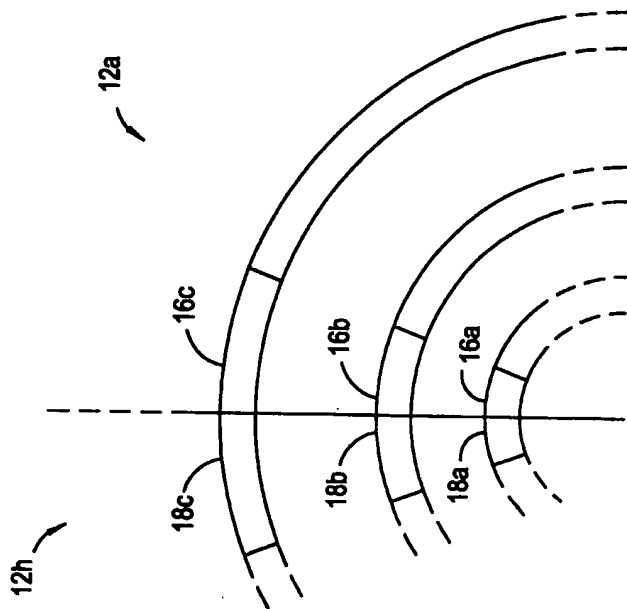


FIG. 3 (PRIOR ART)

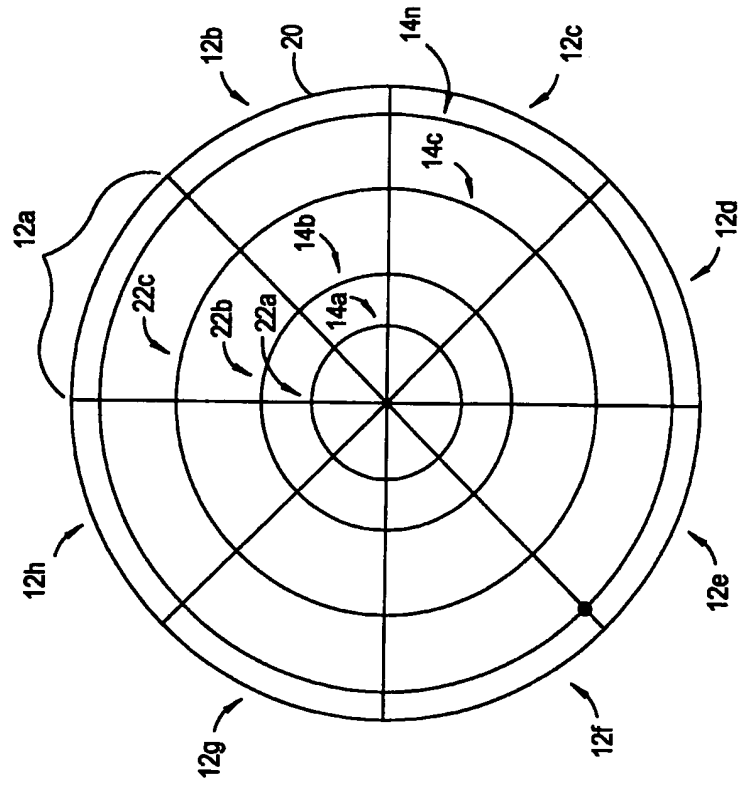


FIG. 4

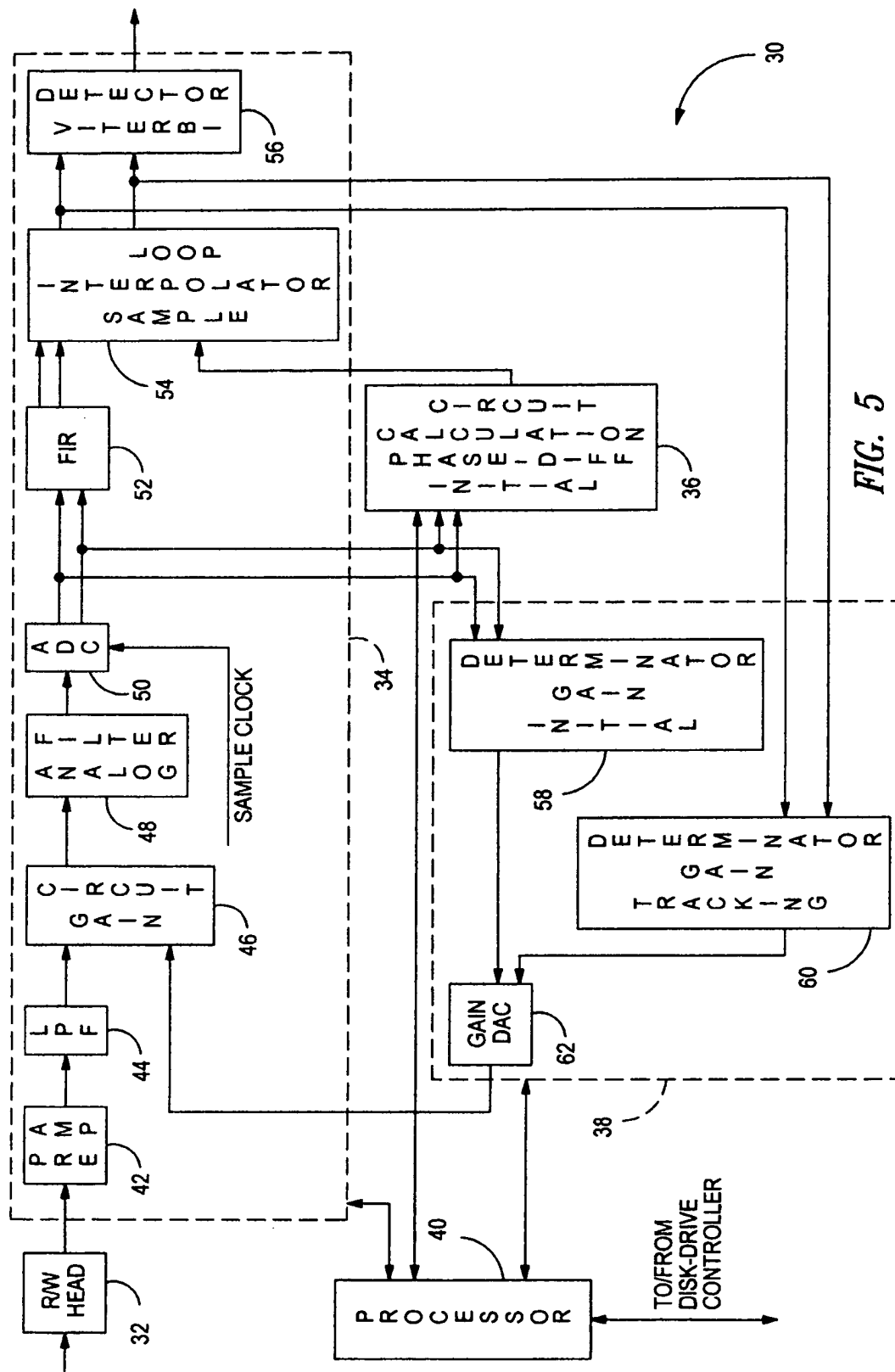


FIG. 5

22a

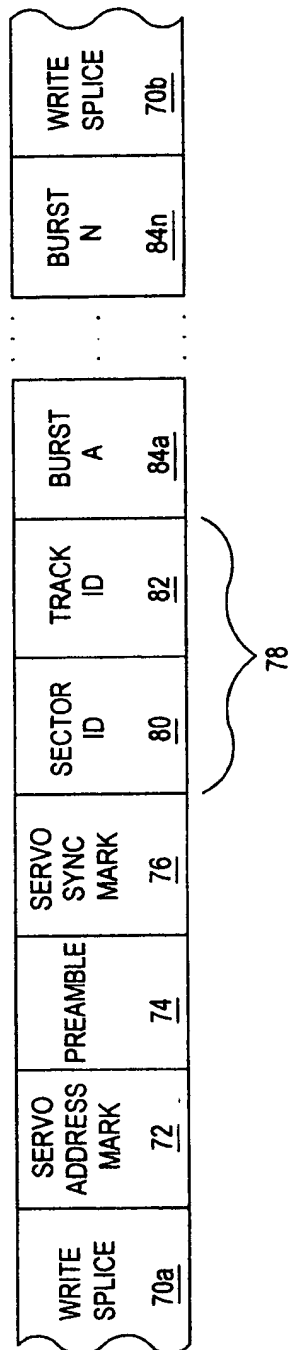


FIG. 6

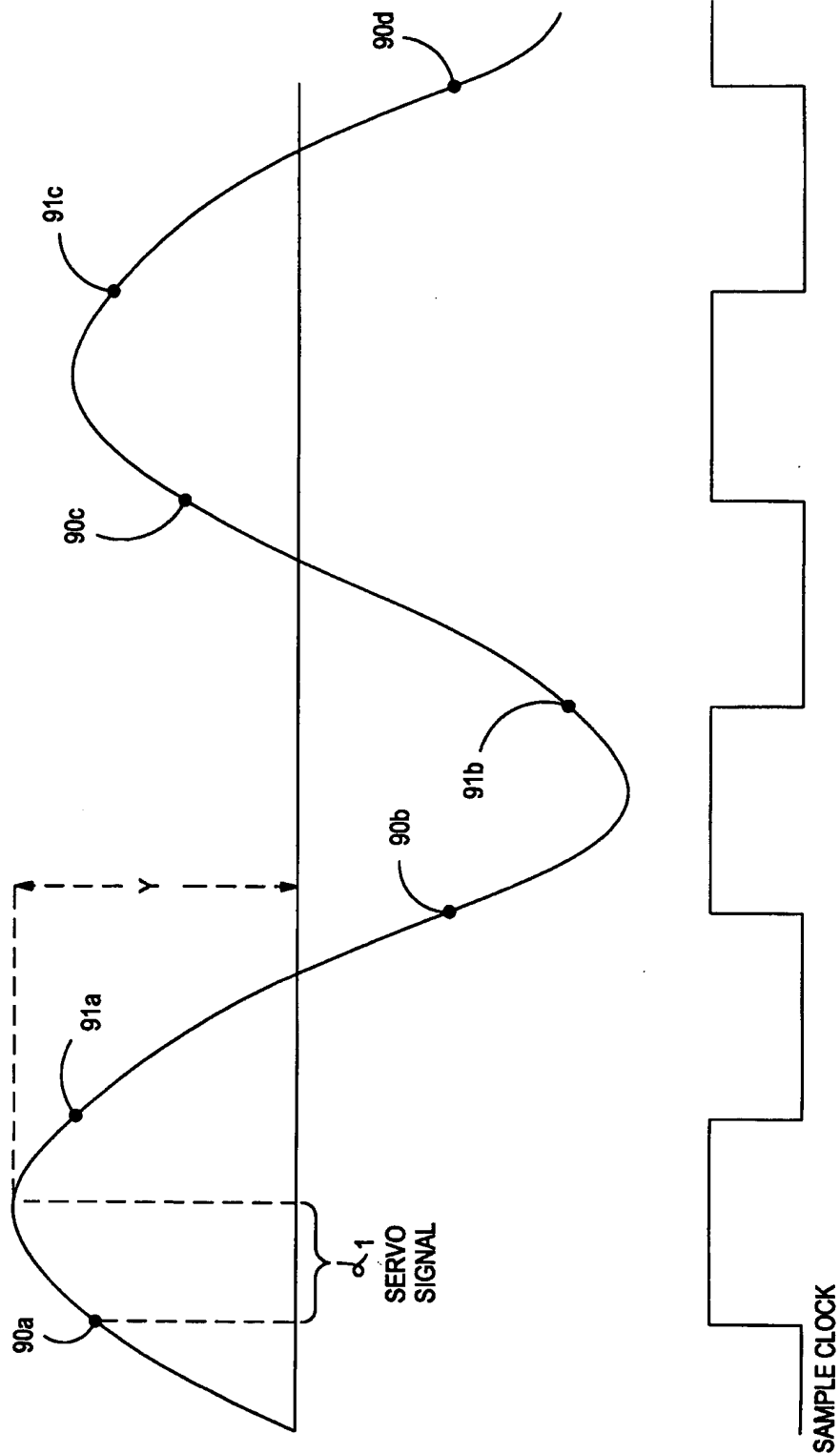


FIG. 7

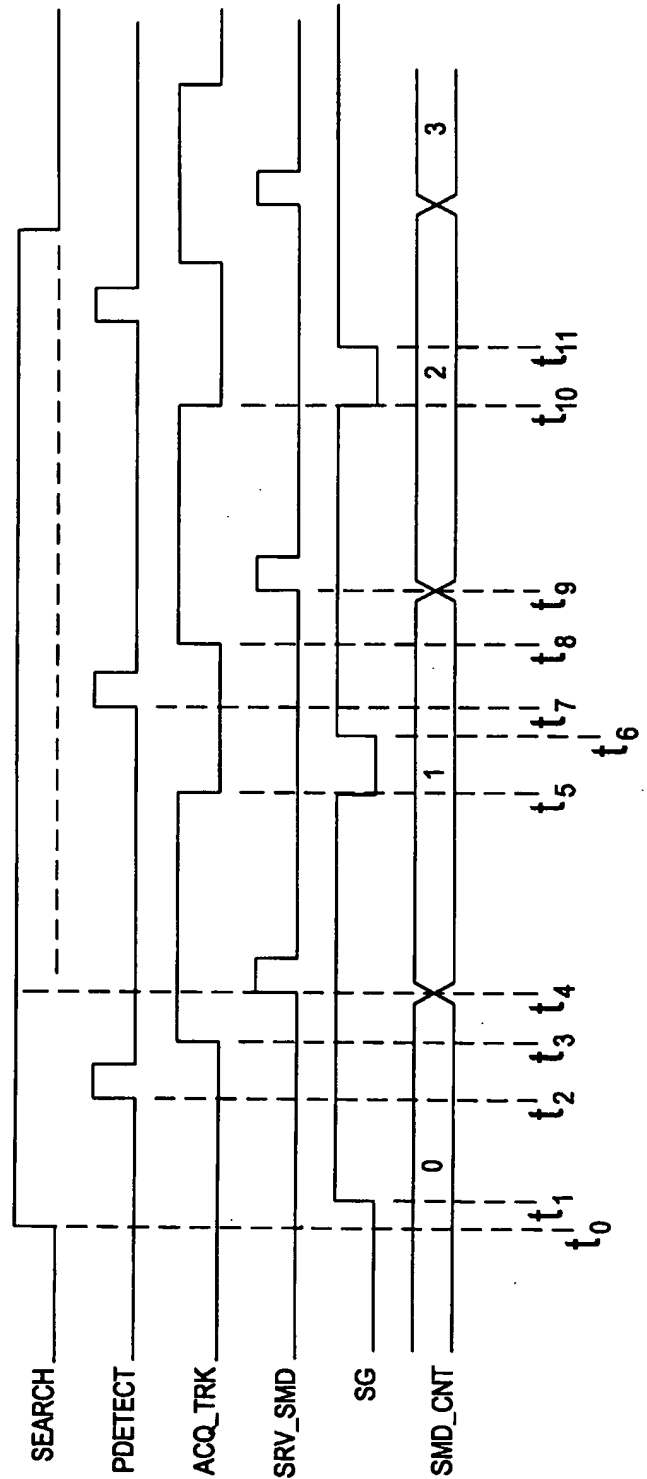


FIG. 8

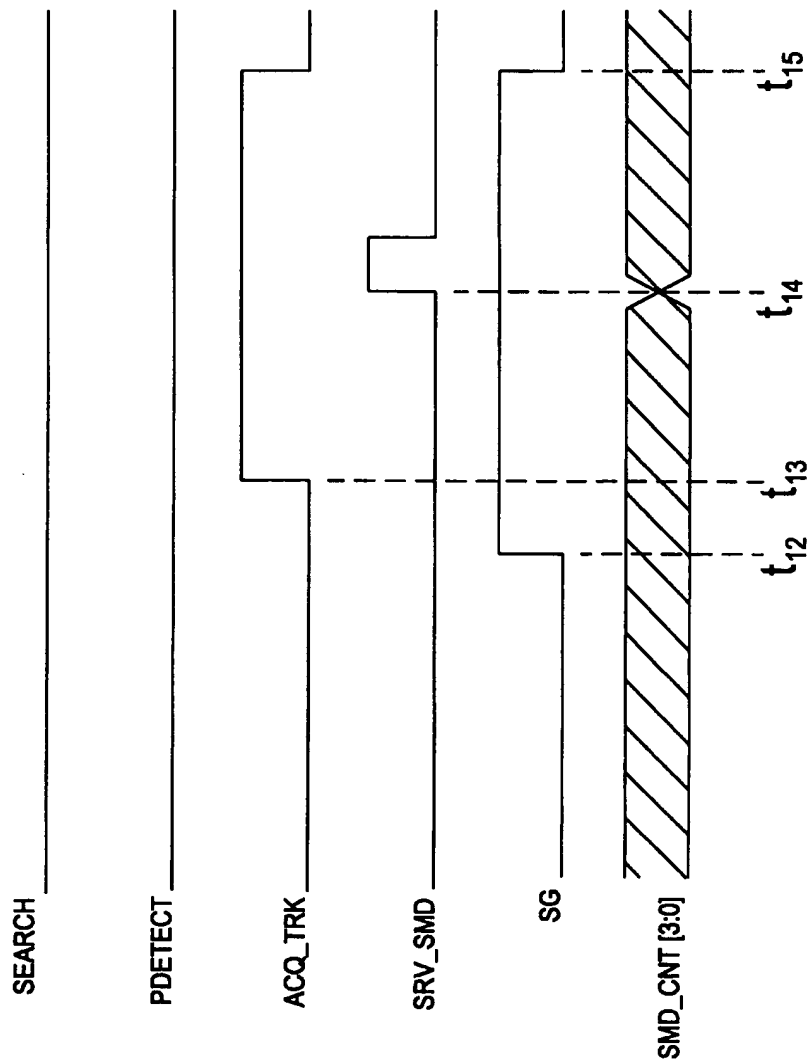


FIG. 9

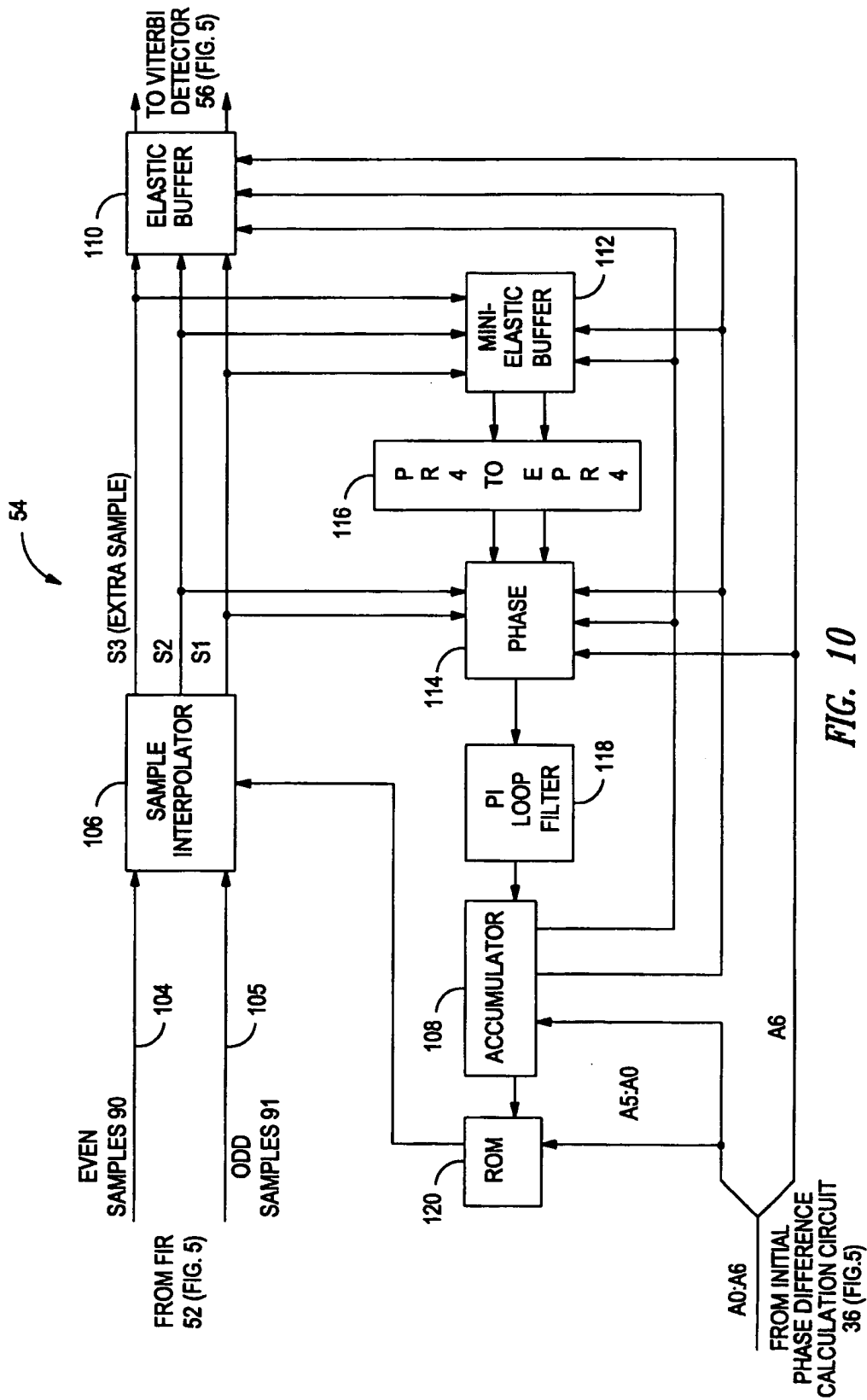


FIG. 10



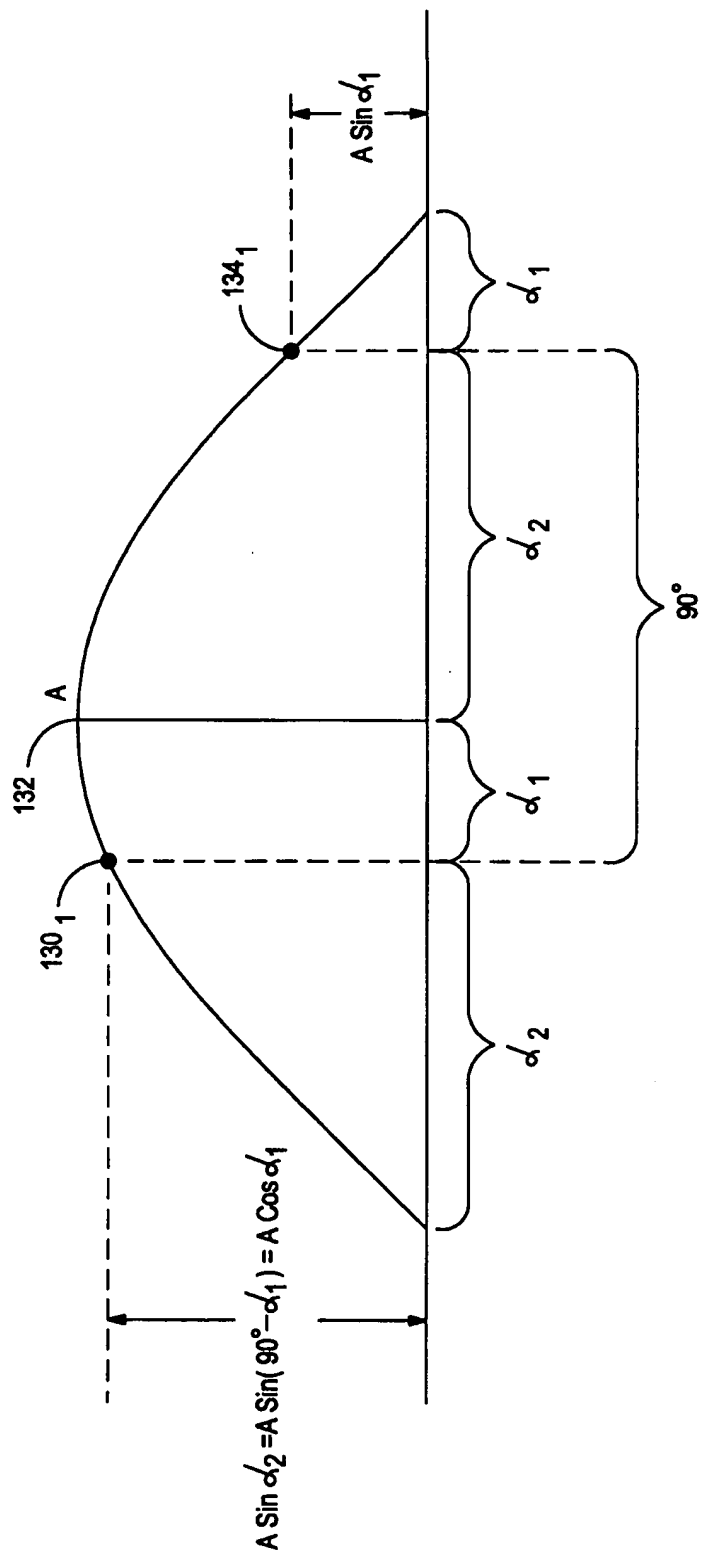
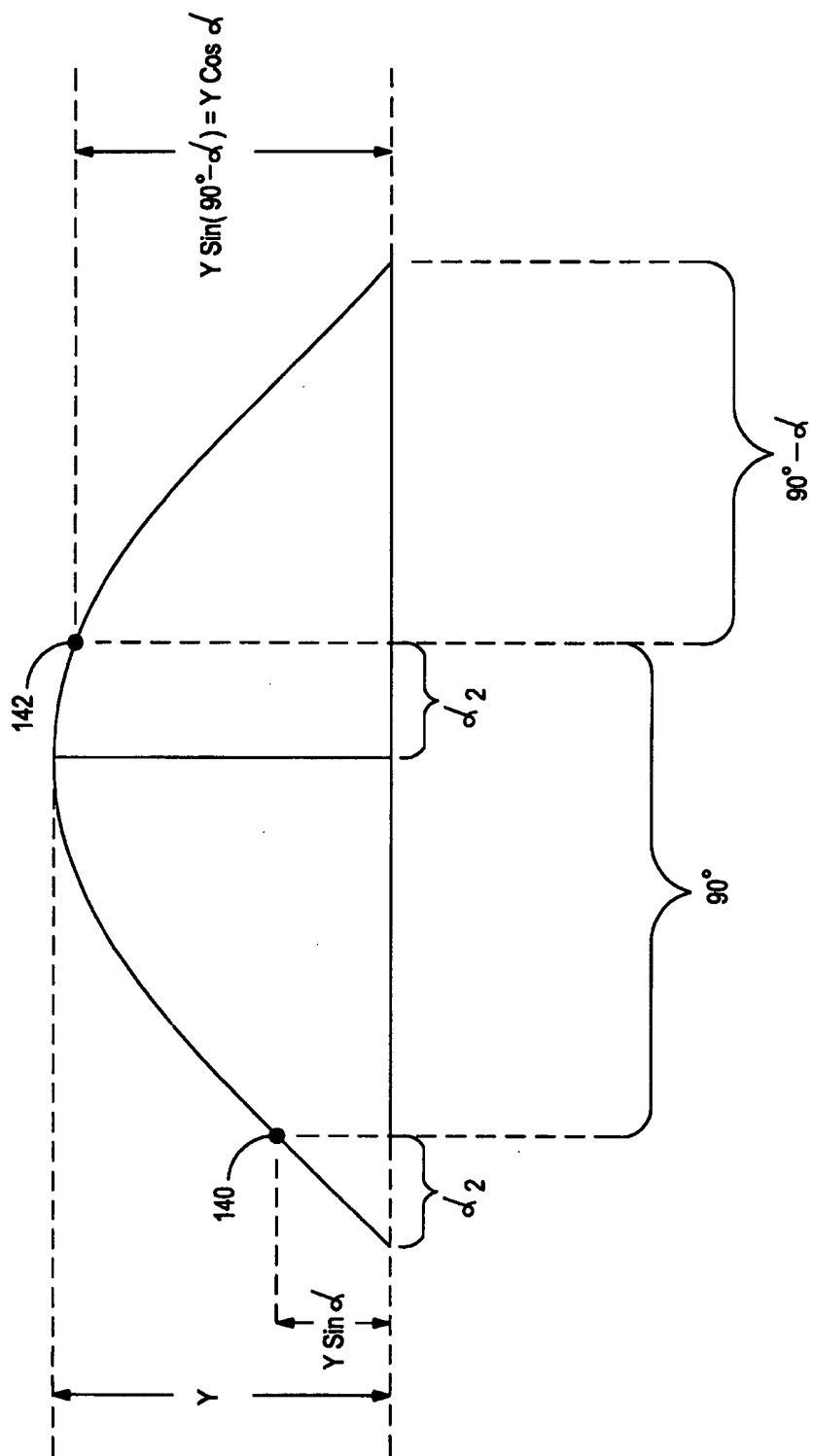


FIG. 11



**FIG. 12**

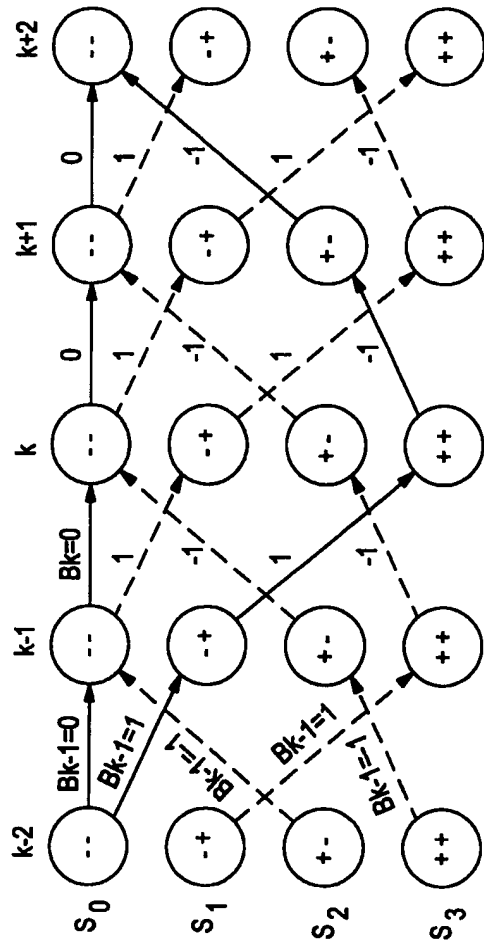


FIG. 13

 PREAMBLE
  SERVO SYNCHRONIZATION MARK
  SECTOR ID

0011001100110000000011000000110000011XXXXXXX

FIG. 14

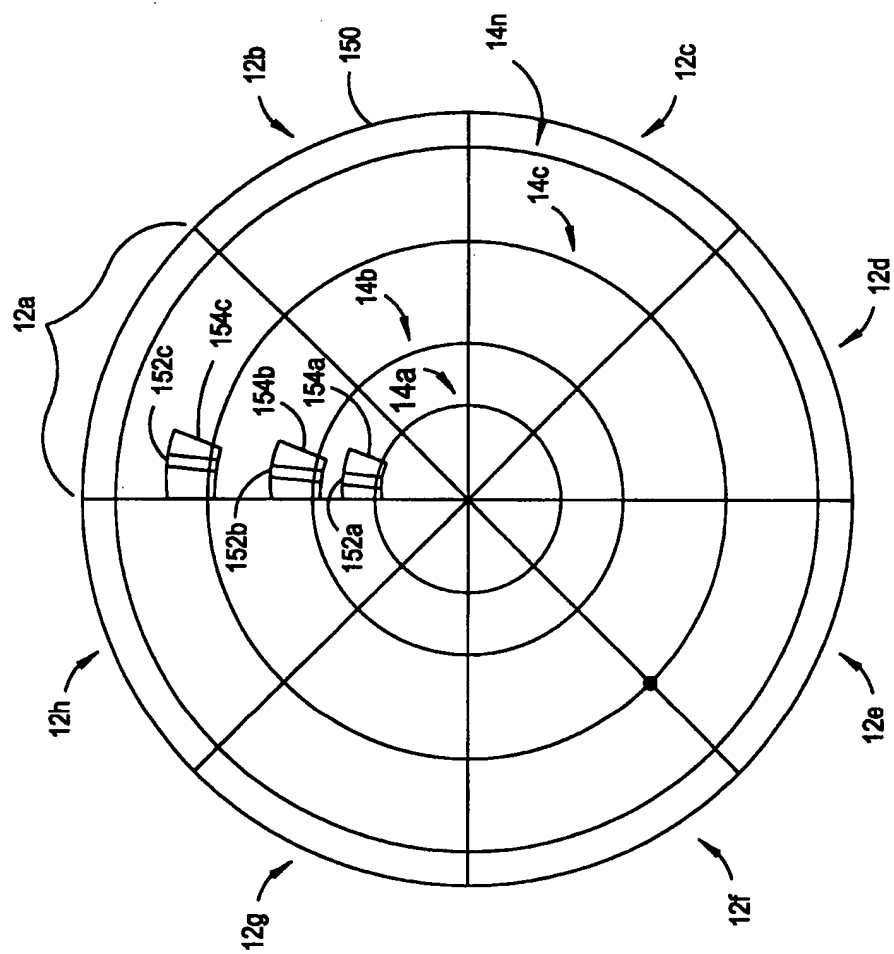


FIG. 15

FIG. 16 is a schematic diagram of a data structure 154a, which is a sequence of fields. The fields are: WRITE SPICE 70a, SERVO ADDRESS MARK 72, SPIN-UP WEDGE 152a, PREAMBLE 74, SERVO SYNC MARK 76, SECTOR ID 80, TRACK ID 82, BURST A 84a, BURST N 84n, and WRITE SPICE 70b. The fields are grouped into a single structure 154a.

154a

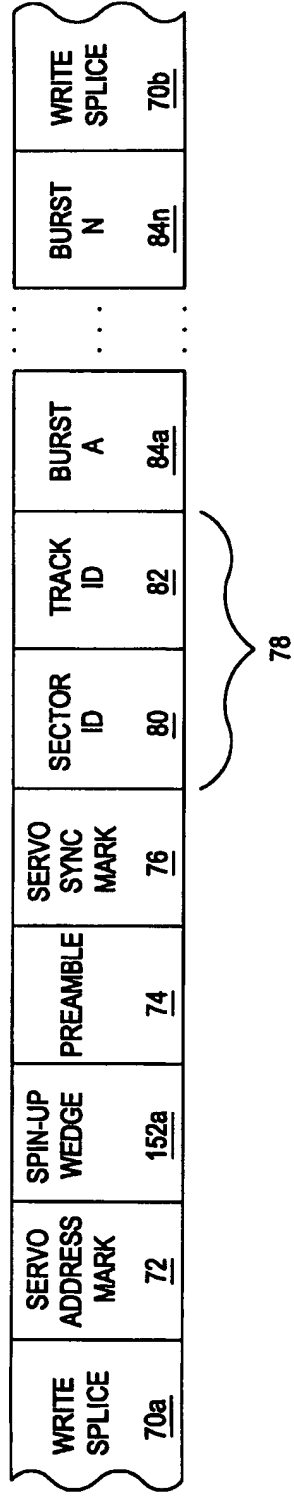


FIG. 16

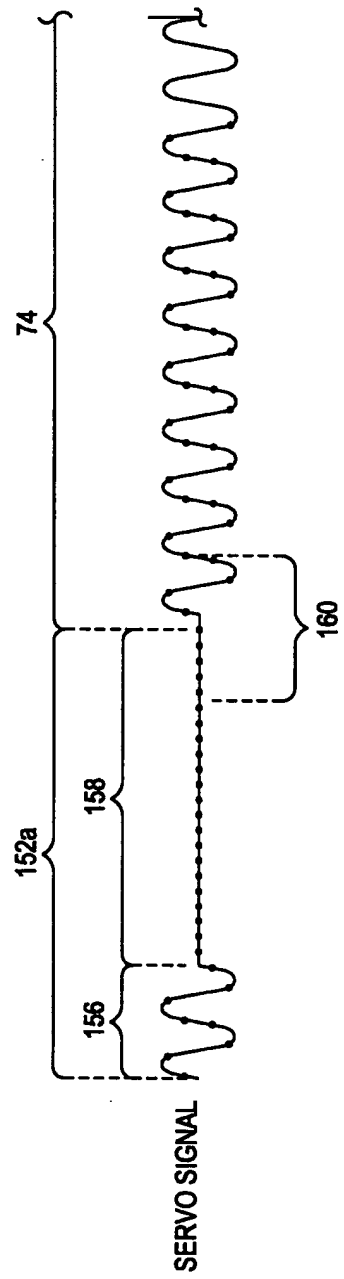


FIG. 17

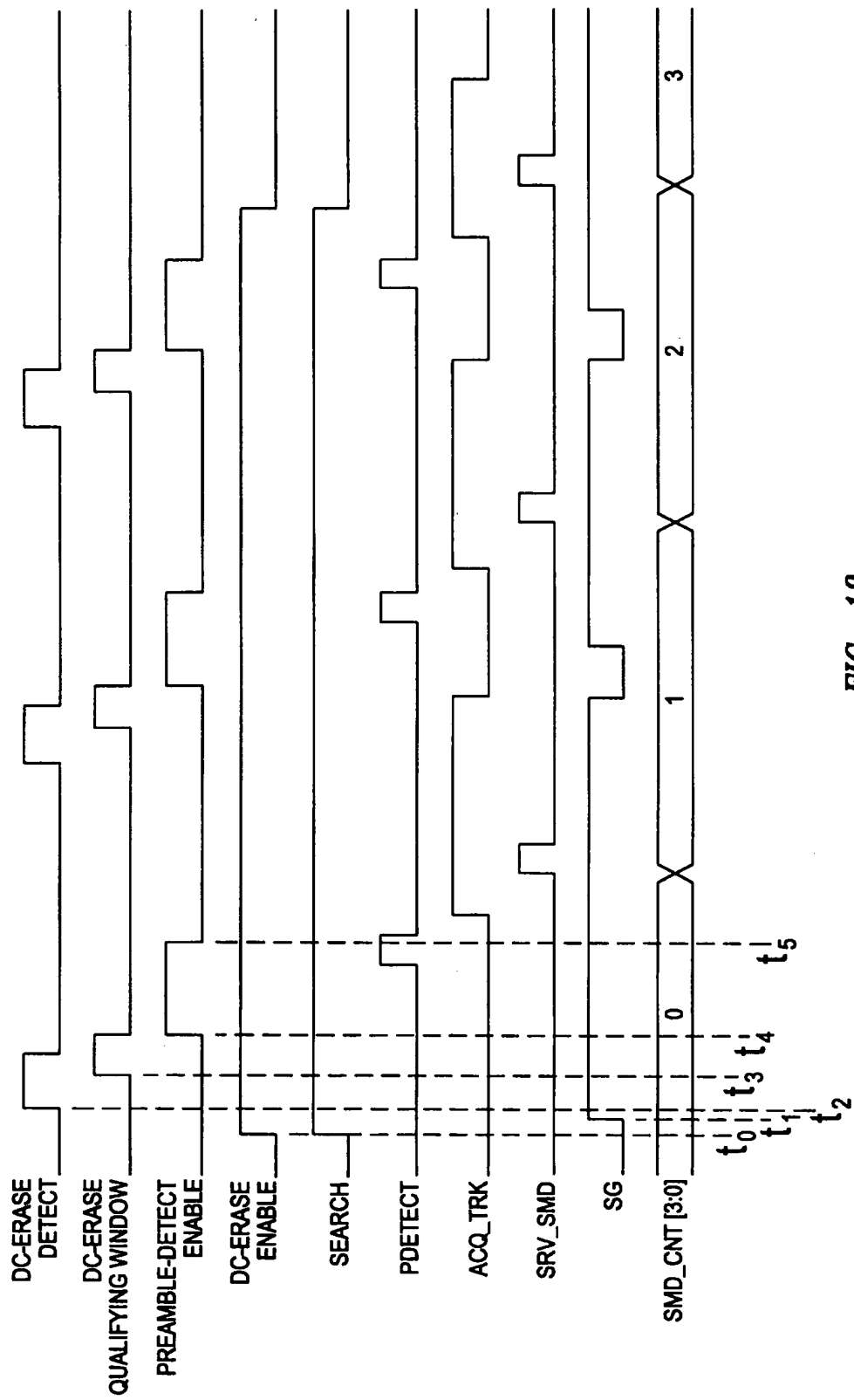


FIG. 18

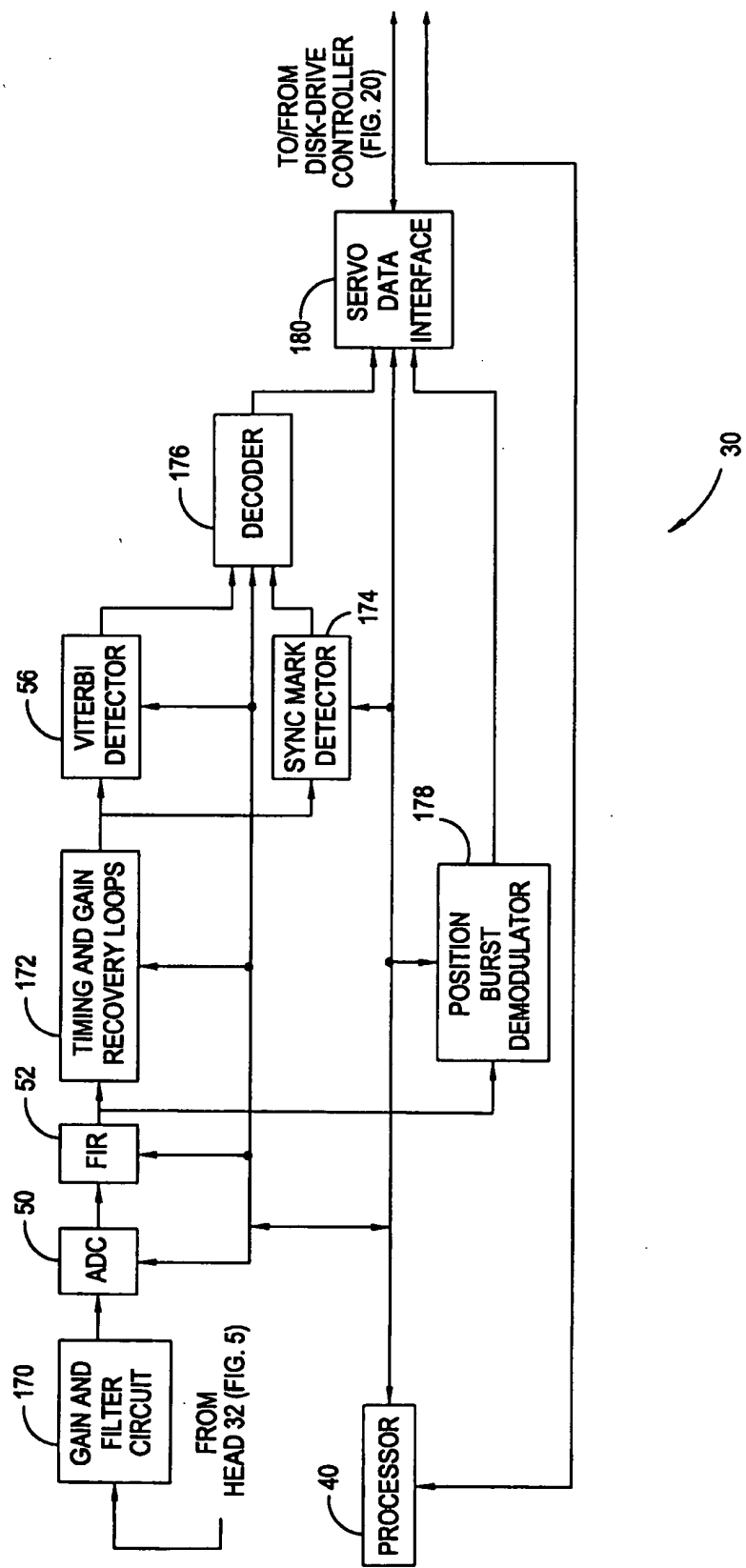


FIG. 19

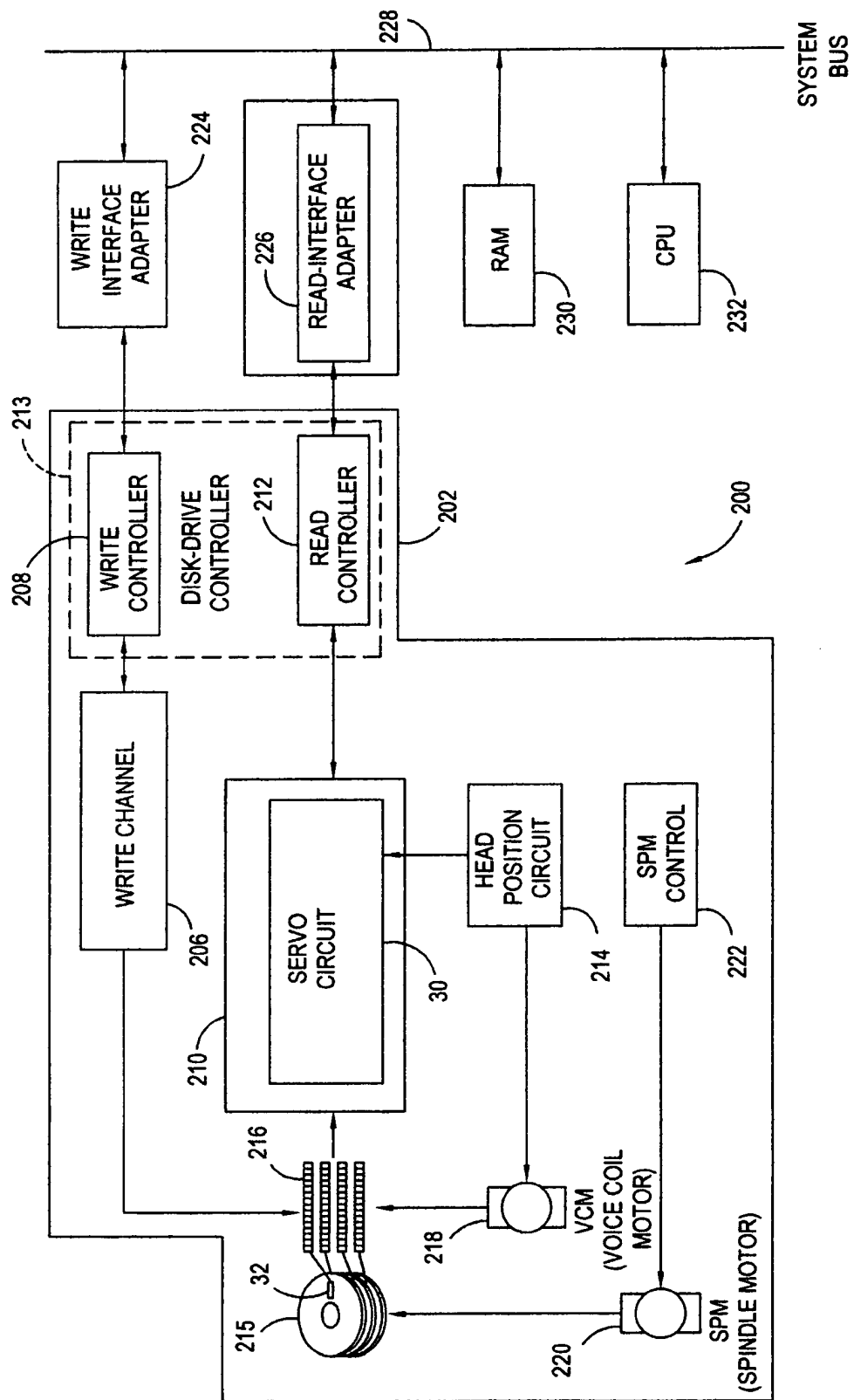


FIG. 20